

INVENTORSHIP IDENTIFICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

IMPROVED COATINGS FOR CUTTING TOOLS

TITLE OF INVENTION

SPECIFICATION IDENTIFICATION

the spec	cification	of which:
(a)	\boxtimes	is attached hereto.
(p)		was filed on, as [] Serial No
		and was amended on _ (if applicable).
(c)		was described and claimed in PCT International Application No filed on
		and was amended on, (if applicable).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d) (Prior Foreign/Pct Application(S) Filed Within 12 Months (6 Months For Design) Prior To This Application)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate(s) or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed.

Application Number	Country or PCT	Date Of Filing	Priority not	Certified Copy
		(Day, Month, Year)	Claimed	Attached?
		(ba); monthly roary		☐ YES NO ☐

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

CLAIM FOR EFIT OF EARLIER US/PCT APPLICATION UNDER 35 U.S.C. 120 (All Foreign Application(S), If Any, Filed More Than 12 Months

(6 Months For Design) Prior To This U.S. Application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or 365(c) PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

U.S Parent	PCT Parent	Date Of Filing	Parent Patent
Application No.	Application No.	(Day, Month, Year)	No. (If applicable)
08/860,163		16 June 1997	5,958,569
09/390,570		03 September 1999	

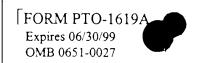
DECLARATION

I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

SIGNATURE(S)

Inventor(s)

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		ture by administrator(trix), or legal r		or incapacitated
	invent	or. Number of pages added	·	
	Signa	nature for inventor who refuses to sign or cannot be reached by person authorized under		
	37 CF	R 1.47. Number of pages added	·	
	Added	ed page for signature by one joint inventor on behalf of deceased inventor(s) where legal		
	repres	entative cannot be appointed in time	e. (37 CFR 1.47) <i>Number o</i>	f pages added
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Name (line 1) Roy	V. Leverenz				12/20/99
Name (line 2)					
Second Party					Execution Date
•					Month Day Year
Vame (line 1) John	n Bost				12/20/99
Name (line 2)					
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Address (line 3)	Los Angeles CA	Α	90067	Assignment.)	ument from
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

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Area Code and Telephone !	Number (412) 394-2883
Name Robert J. Pugh, Esquire	
Address (line 1) Senior Attorney-Intellectual Property	
Address (line 2) Allegheny Technologies Incorporated	
Address (line 3) 1000 Six PPG Place	
Address (line 4) Pittsburgh, PA 15222-5479	
Pages Enter the total number of pages of the attached convinctuding any attachments.	reyance document # 1
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Method of Paym	Enclosed 🔀 Deposit Account				
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	Deposit Account Number: # 11-1110				
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Statement and Signature					
To the best of my knowledge	and belief, the foregoing information is true and correct and any attached copy is a				
true copy of the original docu	ment. Charges to deposit account are authorized, as indicated herein.				
Mark R. Leslie	mahr. luli 12/21/99				
Name of Person Sig	ning Signature Date				

FORM PTO-1619C RECORDATION FORM COVER SHEET U.S. Department of Commerce Expires 06/30/99 CONTINUATION atent and Trademark Office OMB 0651-0027 **PATENTS ONLY PATENT** Conveying Party(ies) Mark if additional names of conveying parties attached Enter additional Conveying Parties Execution Date Month Day Year Name (line 1) James J. Oakes 12/20/99 Name (line 2) Execution Date Month Day Year Name (line 1) Name (line 2) Execution Date Month Day Year Name (line 1) Name (line 2) Receiving Party(ies) Mark if additional names of receiving parties attached Enter additional Receiving Party(ies) Name (line 1) If document to be recorded is an assignment and the Name (line 2) receiving party is not domiciled in the United Address (line 1) States, an appointment of a domestic Address (line 2) representative is attached. (Designation must be a separate document from Address (line 3) Assignment.) City State/Country Zip Code Name (line 1) If document to be recorded is an assignment and the Name (line 2) receiving party is not domiciled in the United Address (line 1) States, an appointment of a domestic Address (line 2) representative is attached. (Designation must be a separate document from Address (line 3) Assignment.) City State/Country Zip Code Application Number(s) or Patent Number(s) Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)	Patent Number(s)

Attorney's Docket No.	TMP-1947		_ PATENT		
		For: [For: [For: [☑ U.S. and/or ☑ Foreig ☑ U.S. Application or ☑ U.S. Provisional App ☑ U.S. Patent ☑ PCT Application Multiple Inventors		
A	ASSIGNMENT OF INVE	ENTION	(MULTIPLE INVENTO	ORS)	
In consideration of th receipt of which is hereby		IEE to A or other	SSIGNOR of the sum good and valuable con	of One Dollar (\$ nsideration,	1.00), the
Roy V. Leverenz (type or print na	ame of inventors)		115 Partridge Ct. Smyra, Tennessee 3 Address	3 7087 37/67 RNJ	USA Nationality
John Bost			208 Dover Place Franklin, TN 37087	37067 J.B.	USA
James J. Oakes			1707 Sutton Place Murfreesboro, TN 37	7129	
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hereby sells,	assigns	and aa	nsfers	tc

ASSIGNEE	≣ :	
ATI Proper (type or print	ties, Inc. name of ASSIGNEE)	2049 Century Park East Address
(a Delawar Nationality	e Corporation)	Los Angeles, CA 90067
and the suc	ccessors, assigns and legal representatives o	f the ASSIGNEE
	(complete one of the	ne following)
	the entire right, title and interest	
and its terri	an undivided percent (torial possessions	%) interest for the United States
	(check the following box, if foreign r	ights are also to be assigned)
improveme TOOLS	and in all foreign countries, including all nts which are disclosed in the invention enti	rights to claim priority, in and to any and alted: IMPROVED COATINGS FOR CUTTING
	(check and complete (a), (b)	, (c), (d), (e), (f) or (g))
and which i	s found in	
(a) 🖸	U.S. patent application executed on even da	te herewith
(b) 🗆	U.S. patent application executed on	
(c) 🗆	U.S. provisional application naming the above	re inventor(s) for the above-entitled invention
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	Mailed:	
	To comply with 37 CFR 3.21 for recordal of hereby authorize and request my attorney number when they become known.	this assignment, I, an ASSIGNOR signing below to insert below the filing date and application
(d) 🗆	U.S. application no.:filed on	
(e) 🗆	International application no. PCT /filed on	
(f) 🗆	U.S. patent no.	issued
	A change of address to which correspondees is being sent separately.	dence is to be sent regarding patent maintenance

(also check (g), if foreign application(s) is also being assigned)

(g) and any legar equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have he	ereunto set hand and seal this
	Date of signing
WARNING: The date of signing must be the same	e as the date of execution of the application, if item (a) was checked above.
Dav. V. Language	Signature of INVENTOR
Roy V. Leverenz	- Voly V. Develor
(type name of Inventor)	Signature of INVENTOR
John Bost	John Dort
James J. Oakes	
□ Notariz	zation or Legalization Page Added.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

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